

BDX33B-S Information

Heisener.com

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Part Number BDX33B-S Manufacturer Bourns Inc.

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN DARL 80V 10A

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









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| BDX33B-S | Specifications |

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| Manufacturer Part Number | BDX33B-S |
| Manufacturer | Bourns Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-220-3 |
| Series | - |
| Transistor Type | NPN - Darlington |
| Current - Collector (Ic) (Max) | 10A |
| Voltage - Collector Emitter Breakdown (Max) | 80V |
| Vce Saturation (Max) @ Ib, Ic | 2.5V @ 6mA, 3A |
| Current - Collector Cutoff (Max) | 10mA |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 750 @ 3A, 3V |
| Power - Max | 2W |
| Frequency - Transition | - |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 |
| Supplier Device Package | TO-220 |
| | Report errors? |

BDX33B-S Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BDX33B-S Payment Methods



















BDX33B-S Shipping Methods













If you have any question about BDX33B-S, please do not hesitate to contact us!

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